Form 3160-5 (August 2007)

41

Final Abandonment Notice

Change Plans

(Instruction on page 2)

Convert to Injection

UNITED STATES DEPARTMENT OF THE INTERIOR

Temporarily Abandon

Water Disposal

FORM APPROVED OMB No. 1004-0137

OIVID	110.	1001	0151
Expire	s: Ju	ly 31	, 2010

	BUREAU OF LAND MANAGEMENT		Expires: July 31, 2010			
		Ferning to Fig.	5. Lease Serial No.	SF-078147		
SUN	DRY NOTICES AND REPO	ORTS ON WELLS	6- If Indian, Allottee or Tribe	e Name		
Do not use	e this form for proposals t	to drill or to re-enter an				
	well. Use Form 3160-3 (A					
SUBMIT IN TRIPLICATE - Other instructions on page 2.			7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well			1			
Oil Well X Gas Well Other		8. Well Name and No.				
				loore D #7		
2. Name of Operator			9. API Well No.			
ConocoPhillips Company		30-045-28240				
3a. Address PO Box 4289, Farmington, NW 87499		3b. Phone No. (include area code) (505) 326-9700	10. Field and Pool or Explor	atory Area Fruitland Coal		
	_					
4. Location of Well (Footage, Sec., T., Surface UNIT N (SE		WL, Sec. 24, T32N, R12W	11. Country or Parish, State San Juan	, New Mexico		
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF NO	TICE, REPORT OR OT	HER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
X Notice of Intent	Acidize	Deepen I	Production (Start/Resume)	Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete	Other		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Plug Back

ConocoPhillips requests permission to P&A the subject well per the attached procedure, current and proposed wellbore schematics. The Pre-Disturbance Site Visit was completed on 9/5/13 with Robert Switzer. The Re-Vegetation Plan is attached. A Closed Loop System will be utilized for this procedure.

Plug and Abandon

prior to beginning operations

RCVD SEP 25 '13 OIL CONS. DIV. DIST. 3

14. Thereby certify that the foregoing is true and correct. Name (Printed/Typed)							
		TD 14 70 1 * *					
Denise Journey	Title	Regulatory Technician		· · · · · · · · · · · · · · · · · · ·			
Signature Denuse Tourness	Date	·	9/17/2013				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by							
Original Signed: Stephen Mason		Title		Date SEP 2 4 2013			
Conditions of approval, if any, are attached. Approval of this notice does not warrant of that the applicant holds legal or equitable title to those rights in the subject lease which entitle the applicant to conduct operations thereon.		Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any false, fictitious or fraudulent statements or representations as to any matter within its jun	person ku	owingly and willfully to make to an	ny department or ager	ncy of the United States any			

ConocoPhillips MOORE D 7 Expense - P&A

Lat 36° 58' 1.258" N

Long 108° 2' 58.196" W

PROCEDURE

This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU workover rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
- 3. When an existing primary valve (i.e.) casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and pump tubing capacity of water down tubing.
- 5. ND wellhead and NU BOPE. Function and pressure test BOP. Use a test range of 200-300 psi for a low pressure test and 1500 psi for a high pressure test. PU and remove tubing hanger.
- 6. TOOH with tubing (per pertinent data sheet).

Tubing:

Size:

2-3/" 4.7 ppf J-55

Length:

2.958'

Round trip with a 4-3/4" bit and watermelon mill to the top perf @ 2,833' or as deep as possible above the perfs.

All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ClassB/ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield.

7. Plug #1 (Pictured Cliffs formation top: 3,049' - 3,149', 18 sacks Class B cement)

TIH with open ended tubing. Mix 18 sx Class B cement and spot a plug inside casing to isolate Pictured Cliffs formation top. POOH.

8. Plug #2 (Perforations, Fruitland top: 2,389' -2,783', 50 sacks Class B cement)

TIH and set 5-1/2" CR on tubing at 2,783'. Pressure test tubing to 1000 psi. Sting out of CR and load and circulate casing clean, pressure test casing to 800 psi. If casing does not test, cement plugs may need to be tagged as necessary. TOOH with tubing. RU wireline and run CBL from CR at 2,783' to surface under 500 psi pressure, Send CBL to Wells Engineer, Superintendent and Regulatoy, Plugs may change depending on CBL or if braidenhead has pressure. TIH open ended or with plugging sub to CR @ 2,783'. Mix 50 sx Class B cement and spot a balanced plug inside casing to isolate the perforations and Fruitland formation top. PUH to 976'.

1468-1368

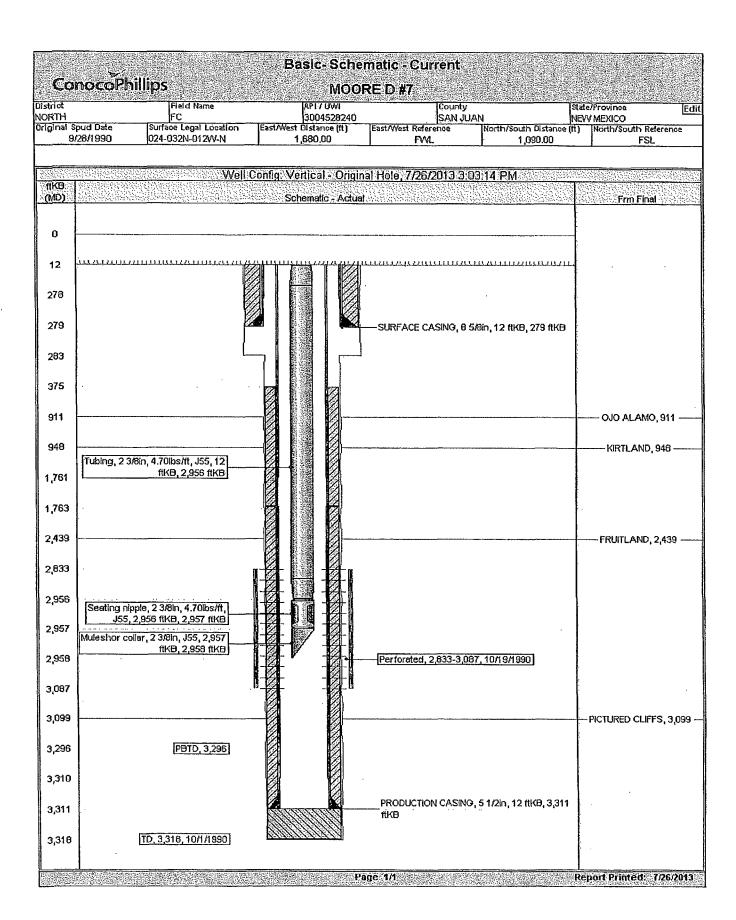
9. Plug #3 (Kirtland, Ojo Alamo tops: 864' 998', 22 sacks Class B cement)

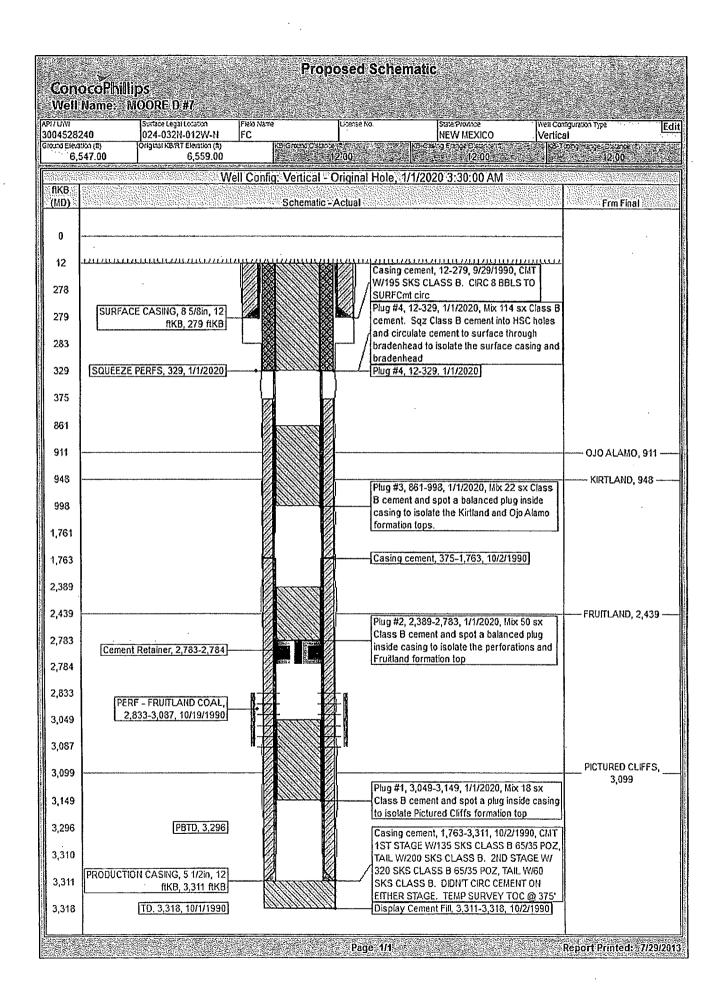
Mix 22 sx Class B cement and spot a balanced plug inside casing to isolate the Kirtland and Ojo Alamo Formation tops. POOH.

10. Plug #4 (Surface casing shoe and surface: surface -329', 114 sacks Class B cement)

RIH with wireline and perf 3 HSC squeeze holes at 329'. Establish circulation through squeeze holes. Mix 114 sxs Class B cement. Sqz Class B cement into HSC holes and circulate cement to surface through bradenhead to isolate the surface casing & bradenhead. Shut in well and WOC. Tag cement top and top out cement as necessary.

11. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment

Well: 7 Moore D

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.
- 3. The following modifications to your plugging program are to be made:
- a) Place the Kirtland plug from 1468' 1368'.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.